

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1166	(hand near (off or over)) and (access adj (point or node)) and (internet or broadband or packet)	US-PGPUB; USPAT	OR	ON	2006/09/22 10:01
S2	1875	(hand\$4 near (off or over)) and (access adj (point or node)) and (internet or broadband or packet)	US-PGPUB; USPAT	OR	ON	2006/09/22 10:01
S3	207	(hand\$4 near (off or over)) and (access adj (point or node)) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point)))) near2 list)	US-PGPUB; USPAT	OR	ON	2006/09/22 10:03
S4	54	(hand\$4 near (off or over)) and (access adj (point or node)) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point)))) near2 list) and (token or ticket)	US-PGPUB; USPAT	OR	ON	2006/09/22 10:19
S5	52	(hand\$4 near (off or over)) and (access adj (point or node)) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point)))) near2 list) and (token or ticket) and wireless	US-PGPUB; USPAT	OR	ON	2006/09/22 10:19
S6	52	(hand\$4 near (off or over)) and (access adj (point or node)) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point or router)))) near2 list) and (token or ticket) and wireless	US-PGPUB; USPAT	OR	ON	2006/09/22 10:23
S7	35	((hand\$4 near (off or over)) with (access adj (point or node))) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point or router)))) near2 list) and (token or ticket) and wireless	US-PGPUB; USPAT	OR	ON	2006/09/22 10:26
S8	81	((hand\$4 near (off or over)) with (access adj (point or node))) and (internet or broadband or packet) and ((neighbor or candidate or (access adj (node or point or router)))) near2 list) and wireless	US-PGPUB; USPAT	OR	ON	2006/09/22 10:47
S9	14	((hand\$4 adj (over or off)) with router).ab.	US-PGPUB; USPAT	OR	ON	2006/09/22 10:56

## EAST Search History

S10	27	((hand\$4 adj (over or off)) near4 router) and ((candidate or neighbor or router or node or point) near4 list)	US-PGPUB; USPAT	OR	ON	2006/09/22 11:11
S11	485	((hand\$4 adj (over or off)) near4 (router or AP or AN or (access adj (point or node))))	US-PGPUB; USPAT	OR	ON	2006/09/22 12:24
S12	602	(updat\$4 with ((neighbor\$4 or candidate) near4 (list)))	US-PGPUB; USPAT	OR	ON	2006/09/22 11:18
S13	9	S11 and S12	US-PGPUB; USPAT	OR	ON	2006/09/22 11:13
S14	671	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) adj2 ((neighbor\$4 or candidate) near4 (list)))	US-PGPUB; USPAT	OR	ON	2006/09/22 11:19
S15	11	S11 and S14	US-PGPUB; USPAT	OR	ON	2006/09/22 11:27
S16	458	((hand\$4 adj (off or over)) same (ticket or token or verification))	US-PGPUB; USPAT	OR	ON	2006/09/22 11:28
S17	12	((hand\$4 adj (off or over)) same (ticket or token or verification)).ab.	US-PGPUB; USPAT	OR	ON	2006/09/22 11:43
S18	249	((hand\$4 adj (off or over)) same (ticket or token))	US-PGPUB; USPAT	OR	ON	2006/09/22 11:45
S19	37	((hand\$4 adj (off or over)) same (ticket or token) same (verify\$4 or check\$4))	US-PGPUB; USPAT	OR	ON	2006/09/22 11:45
S20	38	((hand\$4 adj (off or over)) same (ticket or token)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 11:48
S21	40	((hand\$4 near (off or over)) same (ticket or token)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 11:48
S22	62	((hand\$4 near (off or over)) or handover or handoff) same (ticket or token)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 11:59
S23	60	((hand\$4 near (off or over)) or handover or handoff).ab. and (ticket or token)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:01
S24	11	((hand\$4 near (off or over)) or handover or handoff).ab. and ((ticket or token) with (verify\$4 or check\$4 or authenticat\$4)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:05

## EAST Search History

S25	11	((after adj (hand\$4 near (off or over)) or handover or handoff)) same (ticket or token) same (verify\$4 or check\$4 or authenticat\$4)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:07
S26	7	((after adj (hand\$4 near (off or over)) or handover or handoff)) same (ticket or token) same (verify\$4 or check\$4)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:07
S27	36	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) adj2 ((neighbor\$4 or candidate) near4 (list))) same ((access adj point) or (access adj node) or AN or AP or router)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:27
S28	1016	((hand\$4 adj (over or off) or handover or handoff)) near4 (router or AP or AN or (access adj (point or node))))	US-PGPUB; USPAT	OR	ON	2006/09/22 13:58
S29	23	S28 and S14	US-PGPUB; USPAT	OR	ON	2006/09/22 12:25
S30	36	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) adj2 ((neighbor\$4 or candidate or potential) near4 (list))) same ((access adj point) or (access adj node) or AN or AP or router)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:32
S31	379	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) near4 (list near3 ((access adj point) or (access adj node) or AN or AP or router))))	US-PGPUB; USPAT	OR	ON	2006/09/22 12:29
S32	147504	("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:30
S33	279	S31 and S32	US-PGPUB; USPAT	OR	ON	2006/09/22 12:32
S34	38	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) adj2 ((neighbor\$4 or candidate or potential or target) near4 (list))) same ((access adj point) or (access adj node) or AN or AP or router)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:33

## EAST Search History

S35	95	((updat\$4 or transmit\$4 or new\$4 or chang\$4 or alter\$4 or reconfigur\$4 or send\$4) near4 ((neighbor\$4 or candidate or potential or target) near4 (list))) same ((access adj point) or (access adj node) or AN or AP or router)	US-PGPUB; USPAT	OR	ON	2006/09/22 12:33
S36	24	((((AP or AN or (access adj point) or (access adj node) or (wireless adj router))) near2 list) with (updat\$4 or new) with (transmit\$4 or send\$4 or receiv\$4 or obtain\$4))	US-PGPUB; USPAT	OR	ON	2006/09/22 13:57
S37	37031	((hand\$4 adj (over or off)) or handover or handoff)	US-PGPUB; USPAT	OR	ON	2006/09/22 14:04
S38	13210	((candidate or neighbor\$4 or target) near3 list)	US-PGPUB; USPAT	OR	ON	2006/09/22 14:05
S39	104000	(AP or AN or (access adj point) or (access adj node))	US-PGPUB; USPAT	OR	ON	2006/09/22 14:01
S40	273	wireless and (internet or IP) and S37 and S38 and S39	US-PGPUB; USPAT	OR	ON	2006/09/22 14:06
S41	220	S32 and S40	US-PGPUB; USPAT	OR	ON	2006/09/22 14:01
S42	666	((candidate or neighbor\$4 or target) near3 list).ab.	US-PGPUB; USPAT	OR	ON	2006/09/22 14:02
S43	6	S41 and S42	US-PGPUB; USPAT	OR	ON	2006/09/22 14:02
S44	3844	((hand\$4 adj (over or off)) or handover or handoff).ab.	US-PGPUB; USPAT	OR	ON	2006/09/22 14:04
S45	57	S41 and S44	US-PGPUB; USPAT	OR	ON	2006/09/22 14:04
S46	896	((((candidate or neighbor\$4 or target) near3 list) with updat\$4)	US-PGPUB; USPAT	OR	ON	2006/09/22 14:05
S47	626	((((candidate or neighbor\$4 or target) near3 list) near3 updat\$4)	US-PGPUB; USPAT	OR	ON	2006/09/22 14:08
S48	17	wireless and (internet or IP) and S37 and S47 and S39	US-PGPUB; USPAT	OR	ON	2006/09/22 14:06
S49	22	((((candidate or neighbor\$4 or target) near3 list) near3 updat\$4). ab.	US-PGPUB; USPAT	OR	ON	2006/09/22 14:25
S50	291	((((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket))	US-PGPUB; USPAT	OR	ON	2006/09/22 15:59
S51	65	((((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket) same after)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:09

## EAST Search History

S52	9	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) with (token or ticket) with after)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:51
S53	2	("20040219328" "6255813").PN.	US-PGPUB; USPAT	OR	ON	2006/09/22 15:14
S54	11	((candidate adj access) near2 list)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:34
S55	3	((candidate adj access) near2 list) and (ticket or token)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:50
S56	4	((candidate or neighbor\$4) adj access) near2 list) and (ticket or token)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:50
S57	133	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) with (token or ticket))	US-PGPUB; USPAT	OR	ON	2006/09/22 15:51
S58	22	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) with (token or ticket)) and (access adj (node or point))	US-PGPUB; USPAT	OR	ON	2006/09/22 15:52
S59	13	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) with (token or ticket)) same ((access adj (node or point)) or AP or AN)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:52
S60	14	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket)) same ((access adj (node or point)) or AP or AN)	US-PGPUB; USPAT	OR	ON	2006/09/22 15:53
S61	12	("5091942"   "5598459"   "5943615"   "6026293"   "6137791").PN. OR ("6370380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/22 15:53
S62	1	(token or ticket) and S61	US-PGPUB; USPAT	OR	ON	2006/09/22 15:54
S63	46	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket)) and ((access adj point) or (access adj node) or AN or AP) and wireless	US-PGPUB; USPAT	OR	ON	2006/09/22 16:03
S64	14	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket)) same ((access adj point) or (access adj node) or AN or AP)	US-PGPUB; USPAT	OR	ON	2006/09/22 16:00
S65	54	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) same (token or ticket)) and ((access adj point) or (access adj node) or AN or AP)	US-PGPUB; USPAT	OR	ON	2006/09/22 16:05

## EAST Search History

S66	16	S32 and S65	US-PGPUB; USPAT	OR	ON	2006/09/22 16:04
S67	20	((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover) and (token or ticket)).clm.	US-PGPUB; USPAT	OR	ON	2006/09/22 16:21
S68	5	token and (old near (AP or AN)) and (new near (AP or AN))	US-PGPUB; USPAT	OR	ON	2006/09/22 16:21
S69	7	(token or ticket) and (old near (AP or AN)) and (new near (AP or AN))	US-PGPUB; USPAT	OR	ON	2006/09/22 16:47
S70	2	(token or ticket) same (old near (AP or AN)) same (new near (AP or AN))	US-PGPUB; USPAT	OR	ON	2006/09/22 16:45
S71	112	(candidate adj access adj (router or node or point))	US-PGPUB; USPAT	OR	ON	2006/09/22 16:46
S72	112	(candidate adj access adj (router or node or point or router))	US-PGPUB; USPAT	OR	ON	2006/09/22 16:47
S73	9	(candidate adj access adj (router or node or point or router)) near2 list	US-PGPUB; USPAT	OR	ON	2006/09/22 16:46
S74	2	(candidate adj access adj (router or node or point or router)) same (token or ticket)	US-PGPUB; USPAT	OR	ON	2006/09/22 16:48
S75	543	(access adj (router or node or point or router)) same (token or ticket)	US-PGPUB; USPAT	OR	ON	2006/09/22 16:48
S76	92	((access adj (router or node or point or router)) same (token or ticket)) and ((hand adj off) or (hand adj over) or handoff or handover)	US-PGPUB; USPAT	OR	ON	2006/09/22 16:49
S77	3	("5680780") or ("6201969") or ("6119005").PN.	USPAT; USOCR	OR	OFF	2006/09/26 08:57
S78	630	(discover\$4 with ((access adj (node or point or router)) or AP or AN or AR or CAR)) and (cache or list)	US-PGPUB; USPAT	OR	ON	2006/09/26 09:00
S79	189698	("455"/\$.ccls. or "370"/\$.ccls. or "709"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/26 08:59
S80	345	S78 and S79	US-PGPUB; USPAT	OR	ON	2006/09/26 09:00
S81	24	(discover\$4 with ((access adj (node or point or router)) or AP or AN or AR or CAR)).ab. and (cache or list)	US-PGPUB; USPAT	OR	ON	2006/09/26 09:23
S82	142	((candidate adj access) CAR) with discover\$4) and (cache or list)	US-PGPUB; USPAT	OR	ON	2006/09/26 09:13
S83	27	S79 and S82	US-PGPUB; USPAT	OR	ON	2006/09/26 09:14
S84	103	(discover\$4 with ((access adj (node or point or router)) or AP or AN or AR or CAR)) same (cache or list)	US-PGPUB; USPAT	OR	ON	2006/09/26 09:23

## EAST Search History

S85	103	((discover\$4 with ((access adj (node or point or router)) or AP or AN or AR or CAR)) same (cache or list))	US-PGPUB; USPAT	OR	ON	2006/09/26 09:48
S86	72	S79 and S85	US-PGPUB; USPAT	OR	ON	2006/09/26 09:23
S87	58	synchron\$7 with (list) with ((access adj point) or (access adj node) or (access adj router) or CAR or AR or AP or AN)	US-PGPUB; USPAT	OR	ON	2006/09/26 09:49
S88	54	(synchron\$7 near4 list) and (list near4 ((access adj point) or (access adj node) or (access adj router) or CAR or AR or AP or AN))	US-PGPUB; USPAT	OR	ON	2006/09/26 09:50
S89	1309	((candidate or neighbor\$4) near (list or graph)) and ((access adj point) or (access adj node) or (access adj router) or AP or AN or AR or CAR)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:27
S90	42	((candidate or neighbor\$4) near (list or graph)).ab. and ((access adj point) or (access adj node) or (access adj router) or AP or AN or AR or CAR)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:31
S91	0	(candidata adj access adj (node or point or router)) with discover	US-PGPUB; USPAT	OR	ON	2006/09/26 10:31
S92	0	(candidata adj access adj (node or point or router)) with discover\$4	US-PGPUB; USPAT	OR	ON	2006/09/26 10:31
S93	23	(candidate adj access adj (node or point or router)) with discover\$4	US-PGPUB; USPAT	OR	ON	2006/09/26 10:45
S94	10972	(updat\$4 or synchron\$7 near3 (beacon adj list)) same (ap or an or car or (access adj point) or (access adj node) or router)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:48
S95	0	((updat\$4 or synchron\$7) near3 (beacon adj list)) same (ap or an or car or (access adj point) or (access adj node) or router)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49
S96	0	((updat\$4 or synchron\$7) near3 (beacon adj list)) and (ap or an or car or (access adj point) or (access adj node) or router)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49
S97	10	((beacon adj list)) and (ap or an or car or (access adj point) or (access adj node) or router)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	48	(after adj ((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover)) with (token or ticket or passcode or code or key)	US-PGPUB; USPAT	OR	ON	2006/10/11 13:18
L2	49	(after adj ((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover)) with (token or ticket or passcode or code or key or password)	US-PGPUB; USPAT	OR	ON	2006/10/11 14:10
L3	74	(after adj4 ((hand\$4 adj off) or (hand\$4 adj over) or handoff or handover)) with (token or ticket or passcode or code or key or password)	US-PGPUB; USPAT	OR	ON	2006/10/11 14:10
S1	139	((subsequent or after or complet\$3 or finish\$3) near ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (authenticat\$4 or verif\$8)	US-PGPUB; USPAT	OR	ON	2006/10/10 17:15
S2	158	((subsequent or after or complet\$3 or finish\$3) near ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (authenticat\$4 or verif\$8 or ticket or token)	US-PGPUB; USPAT	OR	ON	2006/10/10 15:32
S3	224406	("370"/\$.ccls. or "380"/\$.ccls. or "455"/\$.ccls. or "709"/\$.ccls. or "713"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/10/10 15:32
S4	158	((subsequent or after or complet\$3 or finish\$3) near ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (authenticat\$4 or verif\$8 or ticket or token))	US-PGPUB; USPAT	OR	ON	2006/10/10 16:06
S5	124	S3 and S4	US-PGPUB; USPAT	OR	ON	2006/10/10 15:32
S6	87	((after) adj2 ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (authenticat\$4 or verif\$8 or ticket or token))	US-PGPUB; USPAT	OR	ON	2006/10/10 16:12
S7	68	S3 and S6	US-PGPUB; USPAT	OR	ON	2006/10/10 16:07
S8	144	((after) adj2 ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (key or password or code ticket or token))	US-PGPUB; USPAT	OR	ON	2006/10/10 16:12



## EAST Search History

S9	144	((after) adj2 ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) same (key or password or code or ticket or token))	US-PGPUB; USPAT	OR	ON	2006/10/10 16:18
S10	394	(CAR or (candidate adj access)) same ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)	US-PGPUB; USPAT	OR	ON	2006/10/10 16:19
S11	91	(CAR or (candidate adj access)) same ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff) same (par or previous or old or first)	US-PGPUB; USPAT	OR	ON	2006/10/10 16:21
S12	64	S3 and S11	US-PGPUB; USPAT	OR	ON	2006/10/10 16:21
S13	25	((CAR or (candidate adj access)) same ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff) same (par or previous or old or first)) and (candidate adj access)	US-PGPUB; USPAT	OR	ON	2006/10/10 16:21
S14	3	"09/892,611"	US-PGPUB; USPAT	OR	ON	2006/10/10 17:04
S15	23	(verify\$4 or verificat\$4) with (AR1 or APold or AP1 or (previous near (ap or ar or (access adj (point or node or router))))))	US-PGPUB; USPAT	OR	ON	2006/10/10 17:23
S16	36	(verify\$4 or verificat\$4) with (AR1 or APold or AP1 or ((previous or old or original or first) near (ap or ar or (access adj (point or node or router))))))	US-PGPUB; USPAT	OR	ON	2006/10/10 17:24
S17	77	(verify\$4 or verificat\$4) with (PAR or AR1 or APold or AP1 or ((previous or old or original or first) near (ap or ar or (access adj (point or node or router))))))	US-PGPUB; USPAT	OR	ON	2006/10/10 17:25
S18	26	((verify\$4 or verificat\$4) with (PAR or AR1 or APold or AP1 or ((previous or old or original or first) near (ap or ar or (access adj (point or node or router)))))) and ("370"/\$.ccls. or "455"/\$.ccls. or "380"/\$.ccls. or "709"/\$.ccls. or "713"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/10/10 17:27
S19	31	((after adj ((hand\$4 adj over) or (hand\$4 adj off) or handover or handoff)) with (ticket or token or password or code))	US-PGPUB; USPAT	OR	ON	2006/10/10 17:39
S20	16	((after adj ((hand\$4 adj over) or (hand\$4 adj off) or handoff or handover)) with (verif\$8))	US-PGPUB; USPAT	OR	ON	2006/10/10 17:41

## EAST Search History

S21	5	(denial adj service adj attack) and (candidate adj access)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:42
S22	55	(denial adj service adj attack) with limit	US-PGPUB; USPAT	OR	ON	2006/10/11 11:46
S23	27	(denial adj service adj attack) with limit\$4 with prevent\$4	US-PGPUB; USPAT	OR	ON	2006/10/11 11:42
S24	7	((denial adj service adj attack) with limit\$4 with prevent\$4) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:43
S25	3	(denial adj service adj attack) with limit\$4 with message	US-PGPUB; USPAT	OR	ON	2006/10/11 11:47
S26	6	(denial adj service adj attack) same (limit\$4 near3 message)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:48
S27	19	(denial adj service) same (limit\$4 near3 message)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:49
S28	38	(denial adj service) same (number near3 message)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:50
S29	5	(denial adj service) same (number near3 message) same limit	US-PGPUB; USPAT	OR	ON	2006/10/11 11:56
S30	2794	(denial adj service) and (number wit limit with message)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:56
S31	52	(denial adj service) and (number with limit with message)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:58
S32	690	(denial adj service) and (number near2 limit\$4)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:59
S33	26	(denial adj service).ab. and (number near2 limit\$4)	US-PGPUB; USPAT	OR	ON	2006/10/11 11:59